

IN THE CLAIMS

This listing of the claim will replace all prior versions and listings of claim in the present application.

Listing of Claims

1. (currently amended) A security management system for controlling a security status of each of a plurality of managed systems constituting an information system in accordance with an information security policy representing a policy of a security measure, comprising:

a plurality of management sections corresponding to at least one managed system and the information security policy, each management section being for controlling the security status of the managed system corresponding thereto so as to adjust the security status to the information security policy corresponding thereto;

a database registering a correspondence of the information security policy, the managed system and each management section;

a security content reception section for receiving a selection of a range of the information security policy and the managed system from a user;

an extraction section for extracting from said database the management section registered so as to correspond to the information security policy and the managed system included in the range in which said security content reception section has received the selection; and

a management control section for allowing obtaining from the managed system status information representing the security status of the managed system, comparing the status information obtained from the managed system to the

management section extracted by said extraction section ~~to change~~ and changing the security status of the managed system corresponding to the management section based on result of the comparison ~~so as to adjust to the information security policy corresponding to the management section.~~

2. (currently amended) A security management system for auditing a security status of each of a plurality of managed systems constituting an information system, the security status concerning an information security policy representing a policy of a security measure, comprising:

a plurality of audit sections corresponding to at least one managed system and at least one information security policy, each audit section being for auditing the security status concerning the corresponding information security policy of the corresponding managed system;

a database registering a correspondence of the information security policy, the managed system and the audit section;

a security content reception section for receiving a selection of a range of the information security policy and the managed system from the user;

an extraction section for extracting from said database the audit section registered so as to correspond to the information security policy and the managed system included in the range in which said security content reception section has received the selection; and

an audit control section for obtaining from the managed system status information representing the security status of the managed system, comparing the

status information obtained from the managed system toallowing the audit section extracted by said extraction section and changing ~~to audit the security status concerning the information security policy of the managed system corresponding to the audit section~~ based on a result of the comparison.

3. (currently amended) A security management system for controlling a security status of each of a plurality of managed systems constituting an information system in accordance with an information security policy representing a policy of a security measure, comprising:

a plurality of management sections corresponding to at least one managed system and at least one information security policy, each management section being for controlling the security status of the corresponding managed system so as to adjust the security state to the corresponding information security policy;

a plurality of audit sections corresponding to at least one managed system and at least one information security policy, each audit section being for auditing the security status concerning the corresponding information security policy of the corresponding managed system;

a database registering a correspondence of the information security policy, the managed system, the management section and the audit section;

a security content reception section for receiving a selection of a range of the information security policy and the managed system from a user;

an extraction section for extracting from said database the management

section and the audit section, which are registered so as to correspond to the information security policy and the managed system included in the range in which said security content reception section has received the selection;

a management control section for obtaining from the managed system status information representing the security status of the managed system, comparing the status information obtained from the managed system to~~allowing the management section extracted by said extraction section~~ and changing ~~to change the security status of the managed system corresponding to the management section~~ based on a result of the comparison ~~so as to adjust to the information security policy corresponding to the management section; and~~

an audit control section for allowing the audit section extracted by said extraction section to audit the security status concerning the information security policy of the managed system corresponding to said audit section.

4. (currently amended) A security management method for controlling a security status of each of a plurality of managed systems constituting an information system with an electronic computer in accordance with an information security policy representing a policy of a security measure, comprising the steps of:

receiving a selection of a range of the information security policy and the managed system from a user;

extracting a management program corresponding to an information security policy and a managed system, included in the range in which the selection has been received, among a plurality of management programs describing a processing for

controlling the security status of the corresponding managed system so as to adjust the security status to the corresponding information security policy, the plurality of management programs corresponding to at least one information security policy and at least one managed system, which are previously stored; and

obtaining from the managed system status information representing the security status of the managed system, comparing the status information obtained from the managed system to status information as represented by the information security policy of the managed system, allowing the electronic computer to execute the extracted management program and to changechanging the security status of the managed system corresponding to the management program by modifying the management program based on a result of the comparison, so that the security status thereof is adjusted to the information security policy corresponding to the management program and allowing the electronic computer to execute the modified management program.

5. (currently amended) A security management method for auditing, with an electronic computer, a security status of each of a plurality of managed systems constituting an information system, the security status concerning an information security policy representing a policy of a security measure, comprising the steps of:

receiving a range of a selection of the information security policy and the managed system from a user;

extracting an audit program registered so as to correspond to the information

security policy and the managed system, which are included in the range in which the selection has been received, among a plurality of audit programs describing a processing for auditing the security status concerning the corresponding information security policy of the corresponding managed system, the plurality of audit programs corresponding to at least one information security policy and at least one managed system, which are previously stored; and

obtaining from the managed system status information representing the security status of the managed system, comparing the status information obtained from the managed system to status information as represented by information security policy of the managed system, changing the ~~allowing the electronic computer to execute the extracted audit program and to audit the security status of the managed system corresponding to the audit program~~ by modifying the audit program, the security status concerning the information security policy corresponding to the audit program and allowing the electronic computer to execute the modified audit program.

6. (currently amended) A storage medium storing a program for controlling a security status of each of a plurality of managed systems constituting an information system in accordance with an information security policy representing a policy of a security measure,

wherein said program is read out and executed by an electronic computer, to construct, on said electronic computer,

a security content reception section for receiving a selection of a range of the information security policy and the managed system from a user;

an extraction section for extracting a management program corresponding to an information security policy and a managed system, which are included in the range in which said security content reception section has received the selection, from a database storing a plurality of management programs describing a processing for controlling the security status of the corresponding managed system so as to adjust the security status of the managed system to the corresponding information security policy, the plurality of management programs corresponding at least one managed system and at least one information security policy; and

a management control section for obtaining from the managed system status information representing the security status of the managed system, comparing the status information obtained from the managed system to status information as represented by the information security policy of the managed system, allowing said electronic computer to execute the management program executed by said extraction section and to changechanging the security status of the managed system corresponding to the extracted management program by modifying the management program, so as to adjust the security status to the information security policy corresponding to the extracted management program and allowing the electronic computer to execute the modified management program.

7. (currently amended) A storage medium storing a program for auditing a security status concerning an information security policy representing a policy of a

security measure of a plurality of managed systems constituting an information system,

wherein said program is read out and executed by an electronic computer, to construct, on said electronic computer,

a security content reception section for receiving a selection of a range of the information security policy and the managed system from a user;

an extraction section for extracting an audit program registered so as to correspond to an information security policy and a managed system, which are included in the range in which said security content reception section has received the selection, from a database storing a plurality of audit programs describing a processing for auditing the security status concerning the corresponding information security policy of the corresponding managed system, the plurality of audit programs corresponding to at least one managed system and at least one information security policy; and

an audit control section for obtaining from the managed system status information representing the security status of the managed system, comparing the status information obtained from the managed system to status information as represented by the information security policy of the managed system,
~~changing~~allowing the electronic computer to execute the audit program extracted by said extraction section and to audit the security status concerning the information security policy corresponding to the audit program by modifying the audit program,
and allowing the electronic computer to execute the modified audit program of the managed system corresponding to the audit program.

Claims 8-13 (canceled).